## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	46	i8 and power and des	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/02/11 12:08
L9	236	I8 and power	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/02/11 12:08
L8	675	(726/26-30).cds. and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/02/11 12:07
L7	32	l6 and @ad<"20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/02/11 11:45
L6	103	((memory or storage or data) adj (card\$1)) with (DES)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/02/11 11:45
L5	96	l4 not l1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/11 11:06
L4	491	713/324.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/11 11:06
L3	438	705/57.ccls. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/11 11:05
L2	672	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/11 11:05
L1	395	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/11 11:05
S153	104	writ\$4 with (card\$1) with (sleep\$3 or suspended or hibernat\$4)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/11/04 13:08
S152	437	705/57.ccls. and @ad< "20010104"	US-PGPUB; USPAT; IBM TDB	OR	OFF	2009/11/04 12:44

S151	670	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/11/04 12:43
S150	395	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/11/04 12:41
S149	431	705/57.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/03/23 15:51
S148	668	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/03/23 15:50
S147	395	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/03/23 15:49
S146	100	writ\$4 with (card\$1) with (sleep\$3 or suspended or hibernat\$4)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 15:05
S145	141	usb with power\$3 with (portable adj device\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:55
S144	18	(display or screen or lcd) with (lid near (outside))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:47
S143	0	(display or screen or lcd) near (visible or viewable) with lid near (outside)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:46
S142	24	(display or screen or lcd) near (visible or viewable) with lid with (shut or closed)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:41
S141	74	S140 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:40
S140	266	S139 same (laptop\$1 or notebook\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:40
S139	1363	(display or screen or lcd) with lid with (shut or closed)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:39
S138	74	S137 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:37

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S137	263	S133 same (laptop\$1 or notebook\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:37
S136	263	S133 same (laptop\$1 \or notebook\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:36
S135	190	S133 same (laptop\$1or notebook\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:36
S134	263	S133 same (laptop or notebook)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:36
S133	1341	(display or screen or lcd) with lid with closed	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:36
S132	23	((display or screen or lod) with (outside near(case))) same (laptop or computer)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:25
S131	19618	((display or screen or lod) with (case)) same (laptop or computer)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:24
S130	121	((display or screen or lod) with (closed or shut) with status) same (laptop or computer)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:22
S129	3	((display or screen or lcd) with (closed or shut) with status) same ((audio or video or music or content or media) adj (player\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:21
S128	232	S127 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:20
S127	801	(display or screen or lcd) with (closed or shut) with status	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:20
S126	42321	(display or screen or lcd) with (closed or shut)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 14:19

S125	11	S124 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:29
S124	70	(display or screen or lcd) with laptop with outside	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:29
S123	106	S122 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:22
S122	273	(display or screen or lcd) with lid with laptop\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:21
S121	95	S119 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 12:39
S120	95	S119 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 12:39
S119	860	(display or screen or lcd) with external with laptop \$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 12:39
S118	90	S117 and @ad< "20010104"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 12:13
S117	287	(display or screen or lcd) with laptop with closed	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/23 12:13
S116	23	shibuya-noboru\$.in. or agata-kenichi\$.in. or miyano-akihiro\$.in.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/12/08 14:43
S115	19	S114 and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:15
S114	45	peripheral\$1 with (processor or cpu) with power\$2 adj off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:15
S113	0	peripheral\$1 with (processor or cpu) adj power\$2 adj off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:14

S112	345	peripheral\$1 with power\$2 adj off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:14
S111	394	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:09
S110	27	713/324.cds. and media adj player\$1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:08
S109	429	705/57.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:07
S108	660	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/12/08 14:04
S107	394	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/06/25 16:37
S106	168	713/324.ccls. and cpu with off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/06/25 16:36
S105	23	713/324.cds. and media adj player\$1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/06/25 16:35
S104	426	705/57.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/06/25 16:29
S103	650	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/06/25 16:26
S102	5	("5109152"   "5703950"   "5949881"   "6286008"   "6421779").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/06/25 16:19
S101	19	("6226237").URPN.	USPAT	OR	OFF	2008/06/25 16:08
S100	1	"6859535".pn. and computer with read\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/01/28 12:10
S99	0	"6859535".pn. and computer with play\$5	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/01/28 12:10
S98	17	encrypted adj copy\$1right \$2 adj (content or data)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/01/28 11:08
S97	159	iaptop same integrated with (audio or mp3 or media or multi\$1media) adj player\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/01/28 11:08

S96	394	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/01/28 11:00
S95	159	713/324.ccls. and cpu with off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/01/28 10:46
S94	18	713/324.ccls. and media adj player\$1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/01/28 10:45
S93	415	705/57.ccls. and @ad<"20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/01/28 10:43
S92	636	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/01/28 10:37
S91	132	laptop same integrated with (audio or mp3 or media or multi\$1media) adj player\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/08/13 15:45
S90	394	713/324.cds. and @ad< "20000104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:43
S79	821	713/324.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:43
S89	154	713/324.ccls. and cpu with off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:42
S88	14	713/324.ccls. and media adj player\$1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:40
S87	411	705/57.ccls. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:31
S86	872	705/57.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:31
S85	618	713/193.ccls. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/08/13 15:23
S84	599	713/193.cds. and @ad< "20010104"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 14:24
S83	1654	713/193.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 14:24
S82	1	"6226237".pn.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 14:19

S81	142	713/324.cds. and cpu with off	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 14:18
S80	12	713/324.ccls. and media adj player\$1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 13:28
S65	1358	713/193.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 12:27
S78	796	705/57.cdls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/02/06 12:25
S77	274	laptop\$1 and dedicated adj2 (player or lcd or display)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 12:13
S76	1108	laptop\$1 and dedicated with (player or lcd or display)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 12:13
S75	99	laptop same integrated with (audio or mp3 or media or multi\$1media) adj player\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 12:12
S74	39	external adj display with laptop\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 11:26
S73	17	battery with (power adj supply) with (unplug\$3 or plug\$3) same laptop\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 11:15
S72	11	battery with (power adj supply) with (unplug\$3 or plug\$2) same laptop\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 10:32
S71	9	battery with (power adj supply) with off same laptop\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 10:31
S70	9	battery with (power adj supply) with off same laptop	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 10:26
S69	406	battery with (power adj supply) with off same computer	US-PGPUB; USPAT; DERWENT; IBM TDB	OR	OFF	2007/02/06 10:26



S68	3	battery with (power adj supply) with off with laptop	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 10:26
S67	5466	battery with (power adj supply) with off	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 10:25
S66	8207	battery same power adj supply with off	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/02/06 10:25
S64	659	705/57.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/05/15 15:11
S63	391	portable adj2 player with display\$3	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:24
S62	1630	portable with player with display	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:23
S61	161	portable with music with player with display	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 14:23
S60	168	mutual\$2 adj authenticat \$4 with ((smart adj card \$1) or (memory adj (card \$1 or stick\$1)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:35
S57	72	(audio or music) with player\$1 and mutual\$2 adj authenticat\$4 with (card\$1 or memory)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:34
S59	4	("5748196"   "5815201"   "5892975"   "5920477"). PN. OR ("6647496"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 12:30
S58	101	S56 not S57	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:27
S56	173	(audio or music) with player\$1 and mutual\$2 adj authenticat\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:27
S55	5	(media) with player\$1 and cross adj authenticat\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:16

S54	22	(audio or music) with player\$1 and cross adj authenticat\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:16
S53	2780	(audio or music) with player\$1 and authenticat \$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/05/15 10:48
S52	2	"20010021976"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/04 09:45
S51	989	713/193.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/04 09:45
S50	494	705/57.cols.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/04 09:44
S49	2928	713/200.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/04 09:44
S31	775	713/193.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/21 11:06
S25	415	705/57.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/21 11:06
S30	122	copyright adj protection same (cd\$4 or dvd\$4 or (memory adj card)) and (authenticat\$4)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 14:48
S29	412	copyright adj protection same (cd\$4 or dvd\$4 or (memory adj card))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 14:47
S28	265	713/200.cds. and copyright	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 14:46
S22	1847	copy adj protection	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 14:42
S27	36038	copyright	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 14:41
S26	5	("5400319"   "5646993"   "5703952"   "5881038"   "5886979").PN.	USPAT	OR	OFF	2004/07/20 14:07
S23	34	(copy adj protection) and mutual adj authentication	US-PGPUB; USPAT; IBM TDB	OR	OFF	2004/07/20 13:43

S24	6	("5754649"   "5892900"   "5923754"   "6070799"   "6343281"   "6360320"). PN.	USPAT	OR	OFF	2004/07/20 13:36
S21	2367	713/200.cds.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 12:35
S18	59	memory adj card near authenticat\$3	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 12:14
S20	5	("4853522"   "5293424"   "5689453"   "6161180"   "6243812").PN.	USPAT	OR	OFF	2004/07/20 12:08
S19	13	("4380699"   "4581716"   "4649418"   "5184209" "5244840"   "5272374"   "5299046"   "5450366"   "5455785"   "5736782"   "5861662"   "5877547"   "6262915") PN.	USPAT	OR	OFF	2004/07/20 12:05
S17	55	power adj control\$4 and cpu near1 idle	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 11:18
S16	9	(cd or (compact adj (disc or disk))) adj (recorder or writer) and (power near2 sav\$3)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 11:05
S15	600	(cd or (compact adj (disc or disk))) adj (recorder or writer)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 11:04
S14	28	(disk near3 copy\$3).ti.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 11:03
S13	1	(utsumi and kataoka and murakami).in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 10:51
S12	200	authoriz\$5 same reproduc \$6 and music	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 10:34
S11	846	authoriz\$5 same reproduc \$6	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 10:23
S10	394	authoriz\$5 same reproduction	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 10:23
S2	34	software same copy adj2 protection and (medium or media or disk or disc) near authenticat\$5	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 10:22

S9	5	("4849836"   "5579003"   "5696757"   "5734787"   "5912869").PN.	USPAT	OR	OFF	2004/07/20 09:56
S8	15	"6047103".URPN.	USPAT	OR	OFF	2004/07/20 09:45
S7	6	("5475756"   "5574787"   "5694381"   "5710674"   "5724475"   "5778142"). PN.	USPAT	OR	OFF	2004/07/20 09:38
S6	3	"6034930".URPN.	USPAT	OR	OFF	2004/07/20 09:36
S5	15	("4442486"   "4454594"   "4462076"   "4785361"   "4860128"   "4865321"   "4967286"   "5004232"   "5014982"   "5155768"   "5148430"   "5171792"   "541852"   "540374"   "5627895").PN.	USPAT	OR	OFF	2004/07/20 09:25
S4	1	"5291598".pn.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 09:13
S3	62	authentication same reproduction same (software or program)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 09:13
S1	540	software same copy adj2 protection	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/20 08:07

## 2/11/10 12:19:27 PM

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